



ARDEX DRS 1 GT

Geotextile Fabric

UV stabilised, needle-punched, non-woven polypropylene geotextile

Manufactured under a quality system

Is ISO9001 certified

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DESCRIPTION

ARDEX DRS 1 GT is a UV-stabilised, needle-punched, non-woven, polypropylene geotextile.

Characteristics	Standard	Units	DRS 1 GT
Thickness	AS 3760.1 ASTM D5199	mm	1.2
UV Resistance	AS 3706.1 ASTM D4355	%retained	>75
Wide Width Tensile Strength (MD/CD)	AS 3706.2 ASTM D4595	kN/m	6.5
CBR Puncture Resistance	AS 3706.4 ISO 12236	N	1250
Trapezoidal Tear Strength (MD/CD)	AS 3706.3 ASTM D4533	N	225
Grab Tensile Strength (MD/CD)	AS 2001.2.3.2 ASTM D4632	N	500
G Rating	Austrroads QMRD	Robustness Classification	1150
Pore Size Distribution	AS 3706.7 ASTM D4751	Microns	200
Flow Rate (10cm Constant Head)	AS 3706.9 ISO 11058	L/m ² /sec	500

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